

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063839.D
 Acq On : 26 Dec 2024 17:39
 Operator : RC/JU
 Sample : P5324-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE5X5

Quant Time: Dec 27 01:22:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.794	152	83151	20.000	ng/ul	0.00
20) Naphthalene-d8	10.585	136	342077	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.439	164	272239	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.195	188	705515	20.000	ng/ul	0.00
79) Chrysene-d12	21.443	240	751708	20.000	ng/ul	0.00
88) Perylene-d12	24.457	264	789627	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.253	96	11694	5.511	ng/uL	0.00
4) Pyridine-d5	3.664	84	153137	22.878	ng/ul	0.00
7) Phenol-d5	6.983	99	211407	27.606	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.130	67	139391	26.354	ng/ul	0.00
11) 2-Chlorophenol-d4	7.336	132	135169	27.263	ng/ul	0.00
15) 4-Methylphenol-d8	8.517	113	155080	26.083	ng/ul	0.00
21) Nitrobenzene-d5	8.952	128	77016	31.532	ng/ul	0.00
24) 2-Nitrophenol-d4	9.674	143	87824	32.078	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.221	165	156558	29.535	ng/ul	0.00
31) 4-Chloroaniline-d4	10.726	131	208234	30.939	ng/ul	0.00
46) Dimethylphthalate-d6	13.846	166	622712	33.615	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	694049	32.867	ng/ul	0.00
54) 4-Nitrophenol-d4	14.674	143	81510	31.055	ng/ul	0.00
60) Fluorene-d10	15.438	176	588514	35.932	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.568	200	84148	22.972	ng/ul	0.00
73) Anthracene-d10	17.289	188	1089751	35.927	ng/ul	0.00
81) Pyrene-d10	19.592	212	1330115	34.004	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.251	264	1311547	35.370	ng/ul	0.00

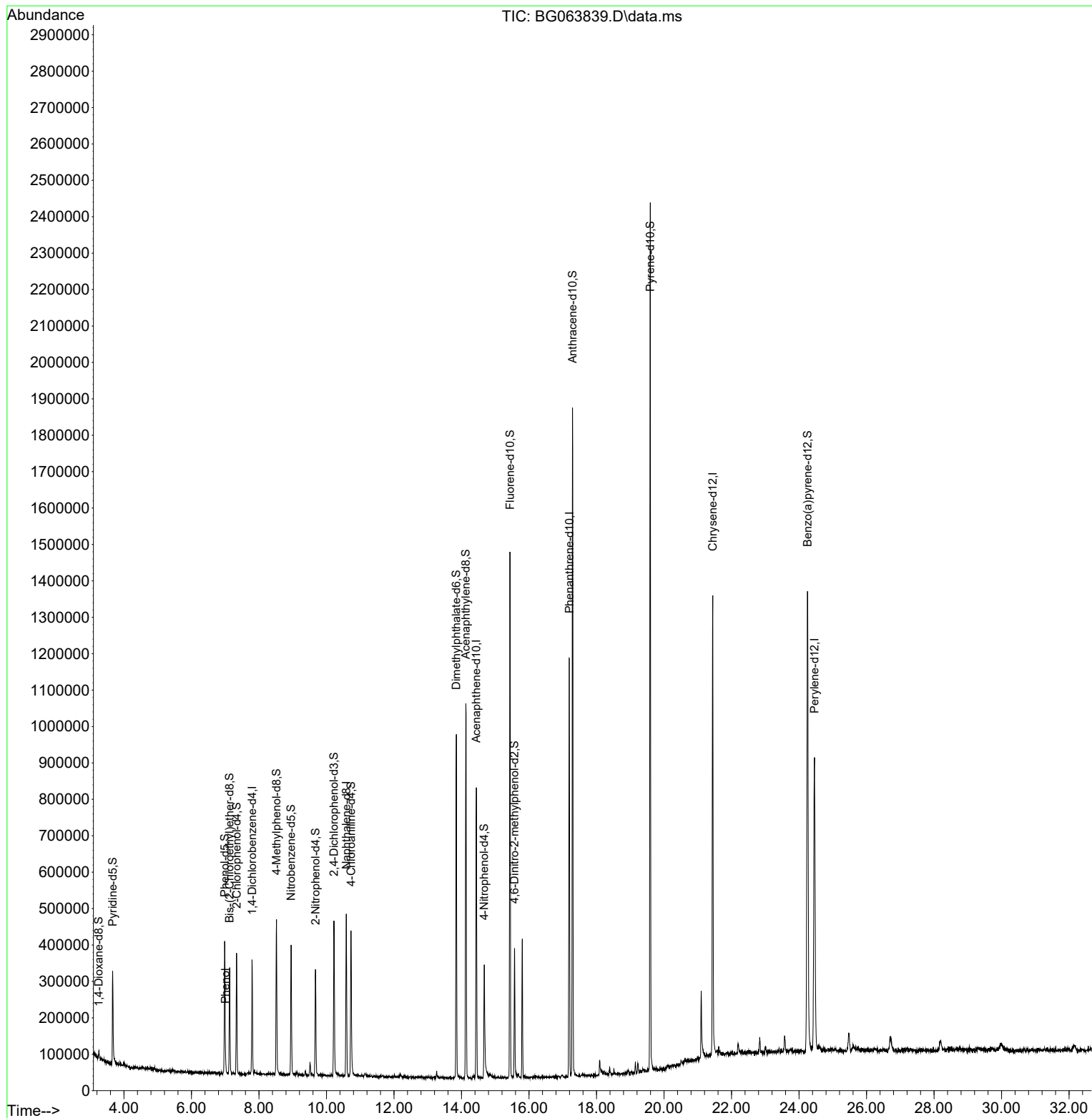
Target Compounds					Qvalue	
8) Phenol	7.007	94	8545	1.047	ng/ul#	81

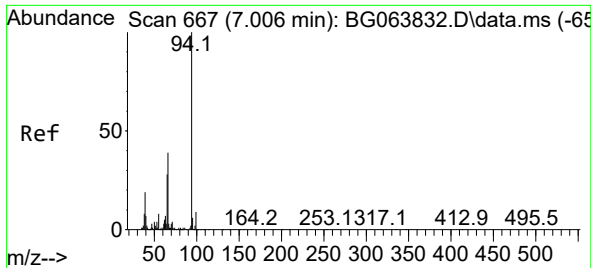
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
Data File : BG063839.D
Acq On : 26 Dec 2024 17:39
Operator : RC/JU
Sample : P5324-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YE5X5

Quant Time: Dec 27 01:22:32 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration





#8

Phenol

Concen: 1.047 ng/ul

RT: 7.007 min Scan# 60

Delta R.T. -0.005 min

Lab File: BG063839.D

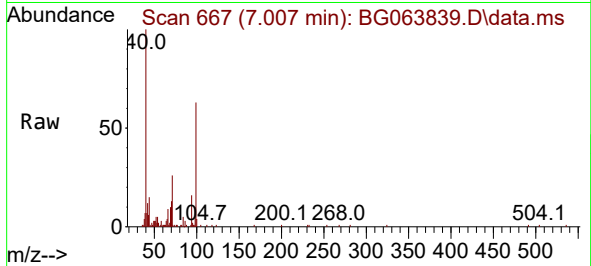
Acq: 26 Dec 2024 17:39

Instrument :

BNA_G

ClientSampleId :

YE5X5



Tgt Ion: 94 Resp: 8545

Ion Ratio Lower Upper

94 100

65 22.7 25.6 38.4#

66 55.7 34.2 51.2#

